MISSOUR, DEPARTMENT OF MEALTH AND SENIOR SER LIDES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

DATAMASTER MAINTENANCE REPORT

							d 7/4/14-c	Q BEFOR
Complete this report at the Complete this report whene Retain the original and send	ver ine instrumen	it te epatitand at tai	BRIDAD ABOUT	را المراجعة والماروحات	والمناه والمناه والمناه والمناه	REVIEWI By Carol D	E D ay at 9:44 am, Ju	I 14, 2014
DATAMASTER SN 201231					DATE OF INSPECTION			
LOCATION OF INSTRUMENT (STREET)	LOCATION OF INSTRUMENT (STREET AND CITY)				06/30/2014 TIME OF INSPECTION			
Thayer Police Departmen	nt 102 Front St.	Thayer, Mo			10:32 pm			
CHECKLIST: Place a mark in where determined.) Unmark	ed items must be	corrected before	satislactory using Instrui	or if operatir nent.	ng within establis	hed limits.	(Write in obse	rved valu
DIAGNOSTIC CHECK (PRINTOUT ATTA	CHED)	DATI	AND TIME	(from printout)	06/30/201	4 22:32	
☑ COMPUTER			Ø 0	ETECTOR				wie st
PROGRAM			☑ F	LTERS				
HEATERS SAMPLE	CHAMBER	49°C	Øo	UARTZ STA	NDARD	***************************************		
☑ FLOW DETECTOR			☑ c.	ALIBRATION	1	·=		
PUMP HIGH SPEED		· · · · · · · · · · · · · · · · · · ·	☑ PI	RINTER				
INDICATOR LIGHTS								
Z SIMULATOR SOLUTION	SUPPLIER Gut	h Lab		LOT#	14030	_ EXP. DA	TE 01/20/20)16
SIMULATOR TEMP (34°)								
Z CALIBRATION CHECK -								
Run three tests using a st	tandard solution.	All three tests mu	st be within	±5% of the	standard value s		ave a spread	of .005 c
1035. MIGIN 1116 DOX COTTOS	onding to the sta	indara solution be	ing used. (P	RINTOUT A	TTACHED)		·	
0.100% STANDARD - 0.080% STANDARD - 0.040% STANDARD -	MUST READ BE	TWEEN 0.076% A	ND 0.084%	INCLUSIVE	:			
EST 1099		ST 2 * .099	110 0.042%	INCLUSIVE	TEST 310			
PERFORM R.F.I. TEST (P		****			1201310	U		· · · · · · · · · · · · · · · · · · ·
NDICATE THE NUMBER OF DO NOT INCLUDE SELF-AD	MINISTERED TE	STS)	WING RANG	ES SINCE	THE LAST MAIR	NTENANC	E REPORT;	
EFUSALS 0 (004)	0.0	509) 0	(.1014)	0 .	(.1519)	0	OVER .19	0
ST ANY NEW PARTS AND DESCRIBE AN' SE OTHER SIDE IF NECESSARY).	HOM RO HOLLAR	FICATION THAT WAS MA	DE TO RESTORE	THE INSTRUME	TO OPERATE SATIS	FACTORILY AN		
,,								
SPECTING OFFICER								
CNATURE				PRINT FULL NAME Sgt. James A, Martin				
PE II PERMIT NUMBER/EXPIRATION DATE 30328 12/23/2015				TELEPHONE NUMBER (417) 264-3819				
TURN COMPLETED REPORT TO T			MO Danie			N		
	2875	Alcohol Program James Blvd. Bluff, MO 63901	, wo bepar	ment of Hea	um and Senior S	services, S	outneast Dist	rict Office



CERTIFICATE OF ANALYSIS

. Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14030 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 22, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is January 20, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Troceability;

Testing was conducted using Carilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI BAC DATAMASTER SERIAL NUMBER 201231 06/30/14

HRREST TIME: 22:00 SUBJECT MAME: MASTER/DATA 00152780 :800 SEX: M STATE/D.L.: MO/012345. HRRESTING OFFICER: MERTIN OFFICER I.D.: 04 TESTING OFFICER: **PACAMITARM** OFFICER I.D.: 4694 PERMIT NUMBER: 830328 EXPIRATION DATE: 12/23/15 MISCELLANEOUS DATA: R.F. I TEST R.F. I TEST

---- BREATH AMALYSIS ---

BLACK TEST INTERNAL STANDARD RADIO INTERFERENCE .800 82:41 VERIFIED 82:41

Operator Signature Saf. Q. a. Amrs 4094

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI BAC DATAMASTER SERIAL HUMBER 201231 06/38/14

TESTING OFFICER: MARTIM/JAMES/A OFFICER I.D.: 4094 PERMIT MUMBER: 230328 EXPIRATION DATE: 12/23/15 MISCELLANSOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	22:35
INTERNAL STANDARD	VERIFIED	22:35
EXTERNAL STANDARD	. 099	22136
BLANK TEST	. ଓଡ଼ିଆ	22:36
EXTERMAL STANDARD	. 199	22:37
BLANK TEST	. ଅଧିପ	22:37
EXTERNAL STANDARD	190	22:38
BLANK TEST	. 000	22:39

N = 3SIM. = .1 ñVĠ. ≕ .0993 Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI BAC DATAMASTER SERIAL NUMBER 201231 06/30/14 22:32

--- DIAGNOSTIC CHECK ---

COMPUTER: OKBY PROGRAM (04-07-2009): OKAY **HEATERS** SAMPLE CHAMBER: 49⊏ FLOW DETECTOR: OKAY FUMP HIGH SPEED: ÜKRY DETECTOR OKAY FILTERS: OKAY QUARTZ STANDARD: DKAY CALIBRATION:

PRINTER TEST

OKAY

!"##X&'()*+,-./0123456789:;<=>?@ABCDEFG HIUKLNNOPQRSTUVWXYZENIn_'abcdefghijklmno pqrstuvwxyz{1}→

Operator Signature.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICÉS
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

JAMES A MARTIN

is hereby authorized to instruct and supervise of and operate the following breath analyzer(s):	perators, train instructors, inspect, calibrate, perform field service and repair
I	<u>DATAMASTER</u>
for the determination of the alcoholic content of bl 577.020 through 577.041, RSMo and 306.111 th	lood from a sample of expired air. Permit issued under the provisions of section rough 306.119 RSMo.
DATE 12/23/2013	want
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230328	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
EXPIRES 12/23/2015.	
MO cen Apri (6:10)	
MO 580-0771 (6-10)	LAB-4 ra6+



Missouri Department of Health and Senior Services
P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2866 VOICE 1-800-735-2466



Jeremlah W. (Jay) Nixon Governor

Margaret T. Donnelly Olrector

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency:	Thayer Police Department	
Serial Number:	SD 2301	V
Manufacturer:	Guth	
Model Number:	10-4D	

CALIBRATION RESULTS

Reference Simulator
Temperature Temperature
34.00 34.0

This calibration was performed with

NIST-Traceable Thermometer SN:

304447

This calibration was performed by:

Brian M. Lutmer

This calibration was performed:

03/12/2014

COPY OF CALIBRATION STICKER

This simulator has been calibrated according to DHSS specifications



SIMULATOR SERIAL NO.: EXPIRATION DATE: DATE OF CALERATION NIST REF. THERM. SERIAL NO.: AVERAGE SIM. TEMP: ANALYST ENHIALS:

SD2301 03/12/2015 03/12/2014 304447 34,00 C BML